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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

(Rationalised Report according to the Notice of the President of the EPO published in the OJ11/2001)

Applicant's or agent's file reference B417 PCT	FOR FURTHER ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)			
International application No.	International filing date (day/n	nonthlyear) P	riority date (day month year)	
		,, ,		
PCT/GB 03/00059 International Patent Classification (IPC) or	09/01/2003		18/01/2002	
international Fatent Classification (IFC) or				
	G02B6/42			
Applicant				
TYCO ELECTRONICS RAYCHEM	NV et al.			
This international preliminary exam Authority and is transmitted to the	nination report has been prepared applicant according to Article 30	d by this Internatio 6.	onal Preliminary Examining	
2. This REPORT consists of a total	of sheets, including	this cover sheet.		
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).				
These annexes consists of a total of	f sheets.			
3. This report contains indications rel	ating to the following items:			
I X Basis of the report				
II Priority				
III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability				
IV Lack of unity of inventi	on			
V X Reasoned statement und citations and explanation	ler Article 35(2) with regard to n ns supporting such statement	ovelty, inventive st	ep or industrial applicability;	
VI Certain documents cited	1			
VII Certain defects in the in	ternational application			
VIII Certain observations on	the international application			
	· · · · · · · · · · · · · · · · · · ·			
Date of submission of the demand	Date	of completion of th	is report	
	2	-		
21/03/2003		05/08/200		
Name and mailing address of the IPEA/		rized officer	SUSCIPISCHES PATENTIA	
European Patent Office		AUER P A A	PRINCES BRENEYS, WAS ARRESTED IN THE SHEWING.	
D-80298 Munich Tol. (4 40 80) 2200 0 Try 523454 aprend				
Tel. (+49-89) 2399-0, Tx: 52365 Fax: (+49-89) 2399-4465		-49-89) 2399 2828		
orm DCT/IDEA (400 (cours sheet) D00476 (October 2002)				

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application NoPCT/GB 03/00059

I. Basis of the report

The basis of this international preliminary examination is the application as originally filed.

V. Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability

In light of the documents cited in the international search report, it is considered that the invention as defined in at least some of the claims does not appear to meet the criteria mentioned in Article 33(1) PCT, i.e. does not appear to be novel and/or to involve an inventive step (see international search report, in particular the documents cited X and/or Y and corresponding claim references).

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VIII-4-1 | Declaration: Inventorship (only for the purposes of the designation of the United States of America) Declaration of inventorship (Rules

4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America:

I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.

This declaration is directed to the international application of which it forms a part (if filing declaration with application).

I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.

I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.

VIII-4-1 | Prior applications:

	I hereby acknowledge the duty to
	disclose information that is known by me
	to be material to patentability as
	defined by 37 C.F.R. § 1.56, including
	for continuation-in-part applications,
	material information which became
	available between the filing date of the
	prior application and the PCT
	international filing date of the
	continuation-in-part application.
	I hereby declare that all statements
	made herein of my own knowledge are true
	and that all statements made on
	information and belief are believed to
	be true; and further that these
	statements were made with the knowledge
	that willful false statements and the
	like so made are punishable by fine or
	imprisonment, or both, under Section
	1001 of Title 18 of the United States
	Code and that such willful false
ĺ	statements may jeopardize the validity
	of the application or any patent issued
į	thereon.
į	+ TT\ 43.1

VIII-4-1 Name: -1-1 VIII-4-1 Residence: (city and either US State, if applicable, or country) -1-2 VIII-4-1 Mailing address: -1-3 Citizenship: VIII-4-1 -1-4 Inventor's Signature: (if not contained in the request, or if VIII-4-1 -1-5 declaration is corrected or added under Rule 26ter after the filling of the international application. The signature must be that of the inventor, not that of the agent) VIII-4-1 Date: (of signature which is not contained in the request, or of the declaration that is -1-6 corrected or added under Rule 26ter after

the filing of the international application)

LEEMAN, Sam

Leuven, Belgium

Volmolenlaan 6/00.02

BE

10 January 2003

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VIII-4-1 -2-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	10 January 2003
VIII-4-1 -3-1	Name:	WATTE, Jan
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VIII-4-1 -3-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	10 January 2003

VIII-4-1	Name:	MATTHEUS, Walter
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VIII-4-1 -4-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	10 January 2003
VIII-4-1 -5-1	Name:	MEURS, Paul
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VIII-4-1 -5-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	10 January 2003
VIII-4-1 -6-1	Name:	BELLEKENS, Kathleen
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VIII-4-1 -6-4	Citizenship:	BE
VIII-4-1	Inventor's Signature:	
-6-5	(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filling of the international application. The signature must be that of the inventor, not that of the agent)	3 chiefens.
VIII-4-1	Date:	
-6-6	(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	10 January 2003

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